440148 TO 440157-continued

- 440154. D-2012. Collected August 18, 1977. Mouin-Kum Sands, 50km east of Dzhambul, 5km into sand dunes. Plants woody, to 50cm tall. Heads large, cylindrical, to 15cm long. Fods inflated, pubescent. Wild. Seed.
- 440155. D-2031. Collected August 18, 1977. Mouin-Kum Sands, 50km east of Dzhambul, 55km into sand dunes. Camp area of Trudovoi Pajari Farm in wet botton land. Plants to 30cm tall. Pods inflated. Wild. Seed.
- 440156. D-2032. Collected August 18, 1977. Mouin-Kum Sands, 50km east of Dzhambul, 55km into sand dunes. Camp area of Trudovoi Pajari Farm in dry, sandy area. Plants to 50cm tall. Heads large, cylindrical. Pods inflated, woody. Uncommon. Wild. Seed.
- 440157. D-2208. Collected August 26, 1977. Low mountains, 25km southeast of Victory Collective Farm Headquarters. 1400m. Moist area. Plants very large, coarse, to 1.2m tall. Stems pithy. Pods large, wooly, located along stems. Wild. Seed.

440158. Astragalus fruticosus Pall. (Pabaceae).

From Soviet Union. Collected by D.R. Dewey and A.P. Plummer, Crops Research Lab., Utah State Univ. & Intermountain Forest & Range Experiment Station, USDA, Logan and Ephraim, Utah. Received February 1978.

D-2065. Collected August 20, 1977. East 50km of Dzhambul toward Alma Ata, north 10km to Mouin-Kum Sands. Plants woody, to 80cm tall. Pods inflated, in large clusters. Wild. Seed.

440159. Astragalus sulcatus L. (Fabaceae).

From Soviet Union. Collected by D.B. Dewey and A.P. Plummer, Crops Research Lab., Utah State Univ. & Intermountain Forest & Range Experiment Station, USDA, Logan and Ephraim, Utah. Received February 1978.

D-1857. Collected August 11, 1977. Riverbank, Shorthandy Institute Headquarters. Plants to 60cm tall. Stems erect. Wild. Seed.

440160. Ballota nigra L. (Lamiaceae).

From Soviet Union. Collected by D.R. Dewey and A.P. Plummer Crops Research Lab., Utah State Univ. & Intermountain Forest &